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Sequence Listing was accepted.

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Reviewer: Anne Corrigan

Timestamp: [year=2010; month=11; day=15; hr=8; min=59; sec=2; ms=332;]

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Application No: 10567365 Version No: 2.0

Input Set:**Output Set:**

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Finished: 2010-11-08 16:01:28.315
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 152 ms
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Total Errors: 0
No. of SeqIDs Defined: 147
Actual SeqID Count: 147

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Error Description

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<141> 2010-11-08

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<170> PatentIn version 3.4

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<223> NCAM Fn III, 2 [Swiss-Prot: P13591]: FGFR binding motif

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Q05910]: FGFR binding motif

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<223> Axonal-associated cell adhesion molecule [NCBI: NP_446331]: FGFR
binding motif

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binding motif

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Gly Glu Tyr Trp Cys Val Ala Glu Asn Gln Tyr Gly Gln Arg
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(CHRNA3) [Swiss-Prot: Q8VHH6/P04757:/Q8R4G9/P32297]: FGFR binding
motif

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Lys Tyr Ile Ala Glu Asn Met Lys Ala Gln Asn Val Ala Lys Glu Ile
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<223> Granulocyte colony stimulating factor receptor precursor
(G-CSF-R; CD114 antigen) [Swiss-Prot: Q99062]: FGFR binding motif

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<223> NCAM Fn III, 1 [Swiss-Prot: P13591]: FGFR binding motif

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<223> Granulocyte colony stimulating factor receptor precursor
(G-CSF-R; CD114 antigen) [Swiss-Prot: P40223]: FGFR binding motif

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<223> Cytokine-like factor-1 precursor (CLF-1) [Swiss-Prot: O75462]:
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<223> Interleukin-23 receptor (IL-23R) [Q8NFQ9]: FGFR binding motif

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<223> Complement factor 1 q , alpha polypeptide (C1QA) [Swiss-Prot:

Q9DCM6]: FGFR binding motif

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<223> Fasciclin II precursor (FAS2) [Swiss-Prot: P22648]: FGFR binding motif

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<223> ADAM-19 precursor (EC 3.4.24.-) [Swiss-Prot: Q9H013/O35674]: FGFR binding motif

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<223> ADAM-8 precursor (EC 3.4.24.-) [Swiss-Prot: P78325]: FGFR binding motif

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<223> ADAM-12 precursor (EC 3.4.24.-)[Swiss-Prot: O43184; Q61824]: FGFR
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<223> Metalloproteinase-disintegrin domain containing protein TECADAM
[AF163291] : FGFR binding motif

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<223> ADAM-33 precursor (EC 3.4.24.-)[Swiss-Prot: Q9BZ11/Q923W9]: FGFR
binding motif

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<223> ADAM-1A Fertilin alpha [Swiss-Prot: Q8R533]: FGFR binding motif

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<223> ADAM-9 [Swiss-Prot: Q13433; Q61072]: FGFR binding motif

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<223> ADAM-7 precursor [Swiss-Prot: Q9H2U9]: FGFR binding motif

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<210> 25

<211> 16

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<223> ADAM-7 precursor [Swiss-Prot: O35227; Q63180]: FGFR binding motif

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<223> ADAM-15 precursor [Swiss-Prot: Q9QYV0; O88839]: FGFR binding motif

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<223> ADAM-15 precursor [Swiss-Prot: Q13444]: FGFR binding motif

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<223> Neural cell adhesion protein BIG-2 precursor [Swiss-Prot: Q62845]: FGFR binding motif

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Val Ala Glu Asn Ser Arg Gly Lys Asn Ile Ala Lys Gly

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<210> 29

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<223> Neuronal glycoprotein CNTN3 [Swiss-Prot: Q07409]: FGFR binding motif

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<211> 12

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<223> NB-2 (HNB-2/NB-2), a neural cell recognition molecule of the contactin/F3 subgroup [Swiss-Prot: O94779/P97527]: FGFR binding motif

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<223> Putative fat-like cadherin precursor (Drosiphila) [Swiss-Prot:
Q9VW71]: FGFR binding motif

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<223> Neuronal nicotinic acetylcholine receptor alpha 3 subunit
(CHRNA3) [Swiss-Prot: Q8VHH6/P04757/Q8R4G9/P32297]: FGFR binding
motif

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Ile Ala Glu Asn Met Lys Ala Gln Asn Glu Ala Lys
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<210> 34
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<223> Neuronal acetylcholine receptor protein, alpha-6 chain precursor
(CHRNA6) [Swiss-prot:Q15825]: FGFR binding motif

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<210> 35

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<223> ROBO-1 [O44924]: FGFR binding motif

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<223> ROBO-1[AF041082; Q9Y6N7]: FGFR binding motif

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<210> 37

<211> 14

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<223> ROBO-1[AF041082; Q9Y6N7]: FGFR binding motif

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<223> FGFR2 [Q96KM2; P21802]: FGFR binding motif

<400> 38

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<210> 39

<211> 12

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<213> Artificial sequence

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<223> FGFR2[Q63241]: FGFR binding site

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<212> PRT

<213> Artificial sequence

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<223> Fc receptor-like protein 1[Q96KM2] / fragment of IFGP 1 [Q96PJ6]:
FGFR binding motif

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Gln Tyr Tyr Cys Val Ala Glu Asn Gly Tyr Gly

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<210> 41

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<223> Junctional adhesion molecule (JAM-1) [Q9JKD5/O88792]: FGFR
binding motif

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<223> FGFR1

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<210> 43

<211> 12

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<223> Contactin precursor (Neural adhesion molecule F3) [Q63198;/P1260;
Q12860]: FGFR binding motif

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<211> 11

<212> PRT

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<223> Contactin precursor (Neural adhesion molecule F3/F11) [Q28106]:
FGFR binding motif

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<223> Contactin precursor (Neural adhesion molecule F3/F11) [Q28106]:
FGFR binding motif

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<223> IFGP2[Q96PJ5]: FGFR binding motif

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<223> Neurofascin precursor [Q90924]: FGFR binding motif

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<223> Neurofascin 155 Da isoform [Q91Z60]: FGFR binding motif

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<223> Neurofascin 155 Da isoform [Q91Z60]: FGFR binding motif

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<223> Macrophage scavenger receptor 2 (MSR2) [Q91YK7]:FGFR binding motif

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<223> Neural cell adhesion molecule L1[Q9QYQ7; Q9QY38; P11627; Q05695; P32004]: FGFR binding motif

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FGFR binding motif

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<223> Neural cell adhesion molecule NCAM-140 AND ncam-140 [P13595]:
FGFR binding motif

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